

KAUSTAV MITRA

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CAREER SUMMARY:

Hardworking college student. Bringing forth a motivated attitude and a variety of powerful skills. Organized and skilled in written and verbal communication. Committed to utilizing my skills to help others, while working towards the mission of the company.

TECHNICAL SKILLS

- Data Science using Python
- Flutter Development
- .Front End Web Development
- Java DSA
- Data Visualization using Tableau
- AI/ML
- Python , C++ , C , SQL

RELEVANT PROJECTS:

BTC-Price Predictor

Data Science | October 2023

Firstly, extracted the preprocessed BTC dataset using yfinance package then predicted the outcome using Time-Series analysis and ARIMA model

Password Strength Checker

Data Science | October 2023

Firstly, extracted a raw dataset, performed basic data cleaning and feature engineering, then applied TF_IDF on data, then predicted the strength of the password using the concept of NLP.

Audiobook Subscription Predictor

Data Science | September 2023

Firstly, extracted raw data of an audiobook company then performed Data Cleaning and Data preprocessing on it, used the ML model based on Neural Networks and Tensorflow package, then predicted the accuracy of the model

Zoom Clone

Flutter Development | August 2023

A cross platform meeting and video call app built using Flutter, here jitsi-meet plugin is used for the video call screen and used Firebase Auth to help the users sign in with their Google accounts

Dental Webpage

Web Development | February 2023

A responsive webpage to get doctor appointment built using HTML, CSS, JavaScript and PHP. Here I connected the webpage to a localhost SQL backend using PHP, to store the records properly

EDUCATION:

2021-2025 | KIIT University

B.Tech in Computer Science Engineering - 8.94 CGPA

2021 | Methodist School, Dankuni

Class XII(ISC) - 94.25 %

2019 | Methodist School, Dankuni

Class X(ICSE) - 91.4 %